

UTILI' PATENT APPLICATION TRANSMITTAL

(Only for new non-provisional applications under 37 CFR 1.53(b))

Attorney Docket No. 39035/2

First Inventor or Application Identifier: Richard M. Aydelott, et al.

Title of Invention: METHOD AND APPARATUS FOR ORIENTING A CRYSTALLINE BODY DURING RADIATION DIFFRACTOMETRY

Express Mail Label No. EL 910634775 US

ADDRESS TO: **BOX PATENT APPLICATION** COMMISSIONER FOR PATENTS **WASHINGTON, DC 20231**

October 25, 2001

Inventors: Richard M. Aydelott, Ridgefield, Washington

Mark E. Secrest, Vancouver, Washington

Assignee of this invention is **SEH America**, Inc., Vancouver, Washington

Transmitted herewith for filing in the United States Patent Office is a patent application for:

- 1. \boxtimes The Filing Fee has been calculated as shown below:
- 2. Applicant claims Small Entity Status. See 37 CFR 1.27.

H BASIC FEE	No. Filed	No. Extra	Smal Rate	l Entity Fee 0	Large Rate	Entity Fee 1
BASIC FEE				\$0		\$740
TOTAL CLAIMS:	29 - 20 =	9	X	9 = \$0	x 18	= \$162
INDEP CLAIMS:	5 - 3 =	2	X 4	12 = \$0	x 84	= \$168
[] MULTIPLE DEPENDENT CLAIMS						= \$
*If the difference in Column 1 is less than zero, enter "0" in Column 2.			TOTAL \$	TOTAL \$		\$ 1070
The above filing fee will be paid along with Applicant(s) Response to the Deposit Acct. No. 16-0605. A check in the amount of \$ 1,070.00 for the filing fee is enclosed. The above filing fee will be paid along with Applicant(s) Response to the Notice to File Missing Parts.						
3.	Specification; Total Pages 27					
4.	6 Sheets of Formal Drawing(s) (35 USC 113)					

i. [DELETION OF INVENTOR(S) Signed statement attached deleting
	inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) & 1.33

 \boxtimes

b.

5.

6. Application Data Sheet. See 37 CFR 1.76

7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)

Declaration and Power of Attorney; [Total Pages 3]

Newly executed (original or copy)

Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)

in the prior application, see 37 CFR 1.63(d)(2) & 1.33(b).

nino Acid Sequence Submission (if applicable

cessary)

8.

Nucleotide and/

(Utility Patent Application Transmittal) Page 2 of 2